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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/577,284	05/07/2007	Karsten Strehl	10191/4565	2831	
26646 KENYON & K	7590 06/21/201 ENYON LLP	EXAMINER			
ONE BROADY		KIM, EUNHEE			
NEW YORK, N	NY 10004		ART UNIT	PAPER NUMBER	
			2123		
			MAIL DATE	DELIVERY MODE	
			06/21/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/577,284	STREHL, KARSTEN		
Examiner	Art Unit		
EUNHEE KIM	2123		

	EUNHEE KIM	2123	
The MAILING DATE of this communication appear	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 01 June 2010 FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR A	LLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following r application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of A eplies: (1) an amendment, affidavit al (with appeal fee) in compliance	Appeal. To avoid abar ., or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) \boxtimes The period for reply expires $\underline{3}$ months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (the MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f.)	ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE).	date of the final rejection FIRST REPLY WAS FII	n. LED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the slaset forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount on tened statutory period for reply originates.	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed with AMENIANCE. 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS			
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further con (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett	sideration and/or search (see NOT v);	E below);	
appeal; and/or			
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	orresponding number of finally reje	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.12	1. See attached Notice of Non-Cor	mpliant Amendment (I	PTOL-324).
5. Applicant's reply has overcome the following rejection(s):			,
6. Newly proposed or amended claim(s) would be allow non-allowable claim(s).		imely filed amendmer	t canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prove The status of the claim(s) is (or will be) as follows:		be entered and an ex	planation of
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: <i>16 and 18-35</i> .			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	l and/or appellant fails	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	of the status of the claims after er	ntry is below or attach	ed.
11. The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowan	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)		
/Paul L Rodriguez/			
Supervisory Patent Examiner, Art Unit 2123			

Continuation of 11. does NOT place the application in condition for allowance because:

Regarding Claim Objection and 112 rejection:

Examiner withdraws Claim Objections and 112 rejection in view of the amendment and/or applicant's arguments.

However, The examiner finds the application is not in condition for allowance because the applicants' arguments are not persuasive, thus maintains the rejection.

For example, the applicants have argued that:

Claim 16 is related to a simulation system for computer-implemented simulation and verification of a control system under development. In this regard, the specification of the present application (in view of which the claims are interpreted) makes clear that the "under development" of the claimed subject matter is to a system that is presently running (i.e., already being performed) and need not be stopped to run a new simulation. (See Specification, page 11, line 30, to page 12, line 7). It is respectfully submitted that the combination of Seungwoo and Petters does not disclose the above highlighted feature.

Applicants addressed the concept of "under development". However, although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. In addition, according to MPEP 2111, claims must be given their broadest reasonable interpretation. Therefore, Examiner takes the position that Petters et al. teaches the cited limitation which is "verification of a control system under development" as Petters et al. teaches development of embedde system with verification of fuctional and timing regquirement (Introduction and section 2). Furthermore, recitation "verification of a control system under development" has not been given patentable weight because the recitation occurs in the preamble. A preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone.

Therefore, Examiner takes the position that the argument is not persuasive and does not place the application in condition for allowance for the reason set forth the above.

The rejection is maintained..